## IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

Interna	ational A	Applica	tion No.	:	PCT/EP2003/006372		
International Filing Date		Date	:	17 June 2003 (17.06.2003)			
Priorit	y Date(	s) Clair	ned	:	12 July 2002 (12.07.2002)		
Applic	cant(s) (	DO/EO	/US)	:	Mark NEUSCHUETZ et al.		
Title:	HEAT	-STOR	AGE MEDIUN	1			
<u>INFO</u>	RMAT	ION D	ISCLOSURE	STATEMENT	UNDER 37 CFR §§ 1.56, 1.97 and 1.98		
P.O. B	nissione Box 1450 ndria, V	0					
Sir:							
and 1.9	This in 98 as fo		ion disclosure s	tatement is mad	e in accordance with 37 C.F.R. §§ 1.56, 1.97		
Timin	g and Fe	<u>ees</u>					
$\boxtimes$	Under 37 C.F.R. § 1.97(b), no fee or statement is required for filing this information disclosure statement is filed:						
			three months o § 1.53(d);	of the filing date	of a national application other than a CPA		
	within three months of the actual filing date of the national phase of a PO application; OR						
		before RCE).	_	a first substanti	ve office action (including after filing of an		
			• • • • • • • • • • • • • • • • • • • •		isclosure statement is filed after the periods the mailing date of:		
			a final rejection	on under 37 C.F	.R. 1.113;		
			termination of OR	f prosecution, e	.g. Ex Parte Quayle, M.P.E.P § 609(B)(2);		
			a notice of allo	owance under 3	7 C.F.R. § 1.311; and		

		is acco	ompanied by:
			the statement as specified in 37 C.F.R. § 1.97(e) set out below; OR
			a check covering the fee of \$180.00 under 37 C.F.R. § 1.17(p).
			R. § 1.97(d), this information disclosure statement is filed after the mailing lowing actions which have not been withdrawn:
			a final action under 37 C.F.R. § 1.113;
			termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR
			a notice of allowance under 37 C.F.R. § 1.311;
	AND i	is filed o	on or before payment of the issue fee; AND is accompanied by:
			the statement as specified in 37 C.F.R. § 1.97(e) as set forth below, and the fee of \$180.00 under 37 C.F.R. § 1.17(p).
Staten	nents Ur	nder 37	C.F.R. 1.97(e)
			Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application having a mailing date not more than three months prior to the filing date of this information disclosure statement; or
			No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned attorney after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing date of the information disclosure statement.
Cited	Materia	<u>ls</u>	
		ancest	s of materials listed but not attached were cited in benefit (35 U.S.C. § 120) or application Serial No, on Form 892 by the Examiner and/or Form by the applicant; see 37 C.F.R. § 1.98(d).
	$\boxtimes$	_	s of materials listed but not attached were cited in an international search dated October 1, 2003.
		Copies	s of the materials listed are attached (except for the foregoing).

#### Non-English Language References

- An English-language search report or equivalent paper from a foreign patent office is provided indicating the relevance of the cited reference(s).
- A foreign-language search report from a foreign patent office is provided, and pertinent parts are translated substantively below:
  - X = document of particular relevance when it is taken alone
  - Y = document of particular relevance when it is combined with another such document
  - A = document defining the general state of the art
  - O = non-written disclosure
  - P = intercalated document
  - T = document cited to understand the theory or principle underlying the invention
  - E = patent document which has the benefit of a date earlier than the filing date and which was published only on or after this filing date
  - D = cited in the application
  - L = cited for another reason
  - & = publication of member of same patent family
- Translation of other relevant information on foreign search report

In the search report, "Seite" means page, "Seiten" means pages, "Verbindungen der Formel" means Figure of formula, "Beispele" means examples, and "das ganze Dokument" means the entire document, "Spalte" means column, "Zeile" means line, "Abbildungen" means claims, "Anspruch" means example, "Zusammenfassung" means summary, and "Tabelle" means table, and "Tabellen" means tables "in der Anmeldung erwaehnt" means cited in the application, "Schema" means scheme, "und" means and, "Absatz" means break, "Abildung" means figure.

#### Other Information

#### Payment of Fees Due (If Any):

A check for \$	covering the fee identified above	is attached.
Please charge to	Deposit Account No. 13-3402 \$	for the fee identified above.

The Commissioner is hereby authorized to charge or credit any overpayment to Deposit Account #13-3402, two copies of this paper are attached for this purpose.

Respectfully submitted,

Anthony J./Zelano, Reg. No. 27,969 Attorney/Agent for Applicants

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Attorney Docket No.: MERCK-2960

Date: January 12, 2005

AJZ:ssr

10/521018

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Substitute for form 1449A/PTO Complete if Known Application Number USNP of PCT/EP2003/006372 INFORMATION DISCLOSURE Filing Date 17 June 2003 (17.06.2003) STATEMENT BY APPLICANT First Named Inventor Mark NEUSCHUETZ et al. **Group Art Unit** unknown (use as many sheets as necessary) **Examiner Name** unknown **MERCK-2960** Sheet of 2 Attorney Docket Number

	U.S. PATENT DOCUMENTS							
Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Docum	ment Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document  MM-DD-YYYY			
	001	4,324,287		SCHROEDER, J.	04-13-1982			

	FOREIGN PATENT DOCUMENTS							
			Foreign Patent Docu			Date of Publication of	Pages, Columns, Lines, Where Relevant	
Examiner Initials*	Cite No.1	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code⁵ ( <i>if known</i> )	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T <sup>6</sup>
	002	EP	1043381		MODINE MFG CO.	10-11-2000		
	003	JP	02214793		ASAHI DENKA KOGYO	08-27-1990		
	004	SU	808517		KRASD POLY	02-28-1981		
	005	JP	62050544		MATSUSHITA ELECTRIC WORKS	03-05-1987		
	006	SU	883134		KRASD POLY	11-23-1981		
	007	DE	3929900		MALATIDIS NIKOLAOS	03-14-1991		

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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached. Number refers to English language corresponding family member.

# 10/521018

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Substitute for form 1449A/PTO Complete if Known USNP of PCT/EP2003/006372 **Application Number** INFORMATION DISCLOSURE Filing Date 17 June 2003 (17.06.2003) STATEMENT BY APPLICANT Mark NEUSCHUETZ et al. First Named Inventor **Group Art Unit** unknown (use as many sheets as necessary) **Examiner Name** unknown Sheet of Attorney Docket Number **MERCK-2960** 

		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials *	Cite No.1	name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, erial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
	800	DATABASE WPI, SECTION CH, WEEK 199040, DERWENT PUBLICATIONS LTD., LONDON, GB; CLASS E34, AN 1990-302412		
	009	DATABASE WPI, SECTION CH, WEEK 198148, DERWENT PUBLICATIONS LTD., LONDON, GB; CLASS G04, AN 1981-88847D		
	010	DATABASE WPI, SECTION CH, WEEK 198715, DERWENT PUBLICATIONS LTD., LONDON GB;		
		CLASS A93, AN 1987-104294		
	011	DATABASE WPI, SECTION CH, WEEK 198239, DERWENT PUBLICATIONS LTD., LONDON, GB;		
	<b>.</b>	CLASS E32, AN 1982-83034E		
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